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98-035 John R. Stice

## UTILITY ATENT APPLICATION TRANSMITTAL

First Inventor or Application Identifier Title ANALOG TO DIGITAL CONVERTER UTILIZING RESOLUTION ENHANCEMENT nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EM222465721US APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO See MPEP chapter 600 concerning utility patent application contents. Box Patent Application Washington. DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Specification [Total Pages 17] Nucleotide and/or Amino Acid Sequence (preferred arrangement set forth below) Submission (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy a. - Cross References to Related Applications b. Paper Copy (Identical to computer copy) - Statement Regarding Fed Sponsored R & D Statement Verify identify of above copies - Reference to Microfiche Appendix ACCOMPANYING APPLICATION PARTS - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention 37 C.F R §3.73(b) Statement Power of Attorney - Brief Description of the Drawings (if filed) English Translation Document (if applicable) - Detailed Description 10. Information Disclosure Copies of IDS - Claim(s) Statement (IDS)/PTO-1449 Citations - Abstract of the Disclosure Preliminary Amendment Drawing(s)(35U.S.C. 113) [Total Sheets.5] 12. X Return Receipt Postcard (MPEP 503) 4. Oath or Declaration [Total Sheets. .2] (Should be specifically itemized) a. Newly executed (original or copy) 13. \*Small Entity \_\_ Statement filed in prior Copy from a prior application (37 C.F.R. §1.63(d)) application Statement(s) Status still proper and desired (PTO/SB/09-12) for continuation/divisional with Box 17completed) Certified Copy of Priority Document(s)(if foreign priority DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior is claimed) application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other: \* NOTE FOR ITEMS 1 & 14 IN ORDER TO HE ENTITLE D TO PAY SMALL ENTITY FRES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICANON IS RELIED UPON (77 C.F.R. §1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying application continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach barcode label here): or Correspondence address below Name Conrad O. Gardner Address 7755 E. Marginal Way S., P.O. Box 3707, M/C 13-08 City Seattle State Washington Zip Code 98124-2207 Country **USA** Telephone 206-544-1017 Fax 206-655-5076 Name (Print/Type) Conrad O. Gardner Registration No (Attorney/Agent) 22,462 Signature Date 3/30/2000

Attorney Docket No.

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known Patent fees are subject to annual revision on October 1. Application Number These are the fees effective October 1, 1997. Filing Date Concurrently herewitih Small Entity payments must be supported by a small entity statement, First Named Inventor John R. Stice otherwise large entity fees must be paid. See Forms PTO/SB/09-12. **Examiner Name** See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$) 768.00 Attorney Docket No 98-035 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to 3. ADDITIONAL FEES charge indicated fees and credit any Large Entity Small **Entity** overpayment to: Fee Fee Fee Fee Fee Description Fee Paid Deposit Account Number 02-2960 Code (\$) Code (\$) 105 130 205 Surcharge - late filing fee or oath 65 127 50 227 25 Surcharge - late provisional filing fee \$ Or cover sheet Fee Required Under 37 C.F.R. §§ 1.18 at the Mailing 139 130 139 130 37 C.F.R. §§ 1.1 and 1.17 Non-English specification of the Notice of Allowance \$ 147 2,520 147 For filing a request for reexamination 2,520 \$ 2. Payment enclosed: 112 920\* 112 920\* Requesting publication of SIR Prior ☐ Check ☐ Money order ☐ Other to Examiner action \$ **Fee Calculation** 115 110 215 55 Extension for reply within first month \$ 1. BASIC FILING FEE 116 345 216 190 Extension for reply within second month \$ Large Entity Small Entity 117 870 217 435 Extension for reply within third month \$ Fee Fee Fee Fee Description Fee Paid 118 1,360 218 680 Extension for reply within fourth month \$ (\$) Code Code (\$) 128 1.850 228 925 Extension for reply within fifth month \$ 101 690 201 345 Utility filing fee 119 \$ 300 219 150 Notice of Appeal \$ 106 310 206 155 Design filing fee \$ 120 300 220 150 Filing a brief in support of an appeal \$ 107 480 207 240 Plant filing fee 121 260 221 130 Request for oral hearing \$ 108 690 208 345 Reissue filing fee 138 \$ 1,510 138 1,510 Petition to institute a public use proceeding. s 114 150 214 Provisional filing fee 140 110 240 55 Petition to revive - unavoidable \$ SUBTOTAL (1) 141 \$690 1,210 241 605 Petition to revive - unintentional \$ 2. EXTRA CLAIM FEEES 142 1.210 242 605 Utility issue fee (or reissue) \$ Extra Claims Fee From Below 143 430 243 215 Design issue fee \$ Total Claims 6 -0 Х \$18.00 0 144 580 244 295 Plant issue fee \$ Independent 4 х \$78.00 78.00 122 130 122 130 Petitions to the Commissioner \$ Claims 123 50 123 50 Petitions related to provisional applications \$ Multiple Dependent \$270.00 0 126 240 126 240 Submission of Information Disclosure Stmt \$ \*\* or number previously paid, if greater; For Reissues, see below 581 40 581 40 Recording each patent assignment per \$ **Entity** Small Entity Property (times number of properties) Fee Fee Fee Fee Fee Description 146 690 246 345 Filing a submission after final rejection \$ Code (\$) Code (\$) (37 CFR 1 129(a)) 103 22 203 11 Claims in excess of 20 149 690 249 345 For each additional invention to be \$ 102 82 202 411 Independent claims in excess of 3 examined (37 CFR 1 129(a)) 104 270 204 Multiple dependent claim, if not paid 135 Other fee (specify\_ \$ 109 82 209 41 \*\* Reissue independent claims over original patent Other fee (specify) 110 22 210 \$ 11 Reissue claims in excess of 20 and Over original patent SUBTOTAL (2) 78.00 \*Reduced by Basic Filing Fee SUBTOTAL (3) SUBMITTED BY Complete (if applicable) Typed or Printed Name Conrad O. Gardner Reg. Number 22,462 Signature

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